

## Refine Search

### Search Results -

Terms	Documents
L24 and L8	4

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
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 EPO Abstracts Database  
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### Search History

 DATE: **Thursday, November 10, 2005**    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L25</u>	L24 and L8	4	<u>L25</u>
<u>L24</u>	L20 same L1	11	<u>L24</u>
<u>L23</u>	L22 same L8	2	<u>L23</u>
<u>L22</u>	symbol\$ same L17	21	<u>L22</u>
<u>L21</u>	L17 same L20	2	<u>L21</u>
<u>L20</u>	(pilot near1 symbol\$) same (data near1 symbol\$)	702	<u>L20</u>
<u>L19</u>	L17 same L8	3	<u>L19</u>
<u>L18</u>	L17 same L6 same L8	1	<u>L18</u>
<u>L17</u>	(pilot near1 chip\$) same (data near1 chip\$)	35	<u>L17</u>
<u>L16</u>	L15 same data same pilot\$	6	<u>L16</u>
<u>L15</u>	L8 same L2	24	<u>L15</u>
<u>L14</u>	L8 same (L2 or L3)	199	<u>L14</u>
<u>L13</u>	L8 same L4	1	<u>L13</u>

<u>L12</u>	L11 same L5 same L4	0	<u>L12</u>
<u>L11</u>	L8 same L6	360	<u>L11</u>
<u>L10</u>	L8 same L7 same L6	2	<u>L10</u>
<u>L9</u>	L8 same L7	33	<u>L9</u>
<u>L8</u>	(time near1 divison near1 (multiplex\$6 or mux)) or TDM or (code near1 division near1 (multiplex\$6 or mux)) or CDM	17489	<u>L8</u>
<u>L7</u>	(orthogonal near1 (frequency or frequencies) near1 division near1 multiple near1 access) or OFDMA	426	<u>L7</u>
<u>L6</u>	(wideband\$ or wide-band\$ or (wide near1 band\$))	52266	<u>L6</u>
<u>L5</u>	(pseudo-random or (pseudo near1 random)) near1 code\$	1971	<u>L5</u>
<u>L4</u>	L2 same L3	147	<u>L4</u>
<u>L3</u>	(pilot\$ or data) near1 symbol\$	15166	<u>L3</u>
<u>L2</u>	(pilot\$ or data) near1 chip\$	7133	<u>L2</u>
<u>L1</u>	(frequency or frequencies or period\$) near1 (hop\$6 or hopping)	8174	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

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Terms	Documents
(demodulator\$ or demodulat\$6) and L13	5

Database:

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side by side			
<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>			
<u>L14</u>	(demodulator\$ or demodulat\$6) and L13	5	<u>L14</u>
<u>L13</u>	L12 and L7	7	<u>L13</u>
<u>L12</u>	L1 same (modulator or modulat\$6)	3685	<u>L12</u>
<u>L11</u>	L10 and L1	6	<u>L11</u>
<u>L10</u>	(modulator or modulat\$6) same L7	9	<u>L10</u>
<u>L9</u>	L1 same L7	2	<u>L9</u>
<u>L8</u>	L7 and (L1 or L2)	9	<u>L8</u>
<u>L7</u>	(data near1 chip\$) same (pilot near1 symbol\$)	17	<u>L7</u>
<u>L6</u>	L2 same data same pilot\$ same chip\$ same symbol\$	15	<u>L6</u>
<u>L5</u>	L2 same data same pilot\$	125	<u>L5</u>
<u>L4</u>	L3 and L2	3	<u>L4</u>
<u>L3</u>	(data near1 symbol\$) same (data near1 chip\$) same (pilot near1 symbol\$)	5	<u>L3</u>
<u>L2</u>	L1 near1 (modulator or modulat\$6)	1584	<u>L2</u>

L1 (orthogonal near1 (frequency or frequencies) near1 division near1  
(multiplex\$6 or mux)) or OFDM

5442 L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L16 and L15	3

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	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L37</u>	L16 and L15	3	<u>L37</u>
<u>L36</u>	L35 and L1 and L16	5	<u>L36</u>
<u>L35</u>	L33 and L34	55	<u>L35</u>
<u>L34</u>	(data near1 (symbol\$ or chip\$)) same (pilot near1 (chip\$ or symbol\$))	736	<u>L34</u>
<u>L33</u>	((frequency or frequencies or period\$) near1 (hop\$6 or hopping))	8174	<u>L33</u>
<u>L32</u>	L16 same ((frequency or frequencies or period\$) near1 (hop\$6 or hopping)) same L29	2	<u>L32</u>
<u>L31</u>	L28 and data and pilot\$	3	<u>L31</u>
<u>L30</u>	L28 and L29	2	<u>L30</u>
<u>L29</u>	data same pilot\$	16848	<u>L29</u>
<u>L28</u>	L16 same ((frequency or frequencies or period\$) near1 (hop\$6 or hopping)) same (subband\$ or sub-band\$)	14	<u>L28</u>
	L16 same ((frequency or frequencies or period\$) near1 (hop\$6 or hopping))		

<u>L27</u>	same subband same data same pilot\$	1	<u>L27</u>
<u>L26</u>	code\$ and L15	8	<u>L26</u>
<u>L25</u>	L20 and L15	0	<u>L25</u>
<u>L24</u>	L15 and L1	8	<u>L24</u>
<u>L23</u>	symbol\$ and L15	8	<u>L23</u>
<u>L22</u>	L12 and L18	8	<u>L22</u>
<u>L21</u>	L12 same L18	1	<u>L21</u>
<u>L20</u>	(pseudo-random or (pseudo near1 random)) near1 code\$	1971	<u>L20</u>
<u>L19</u>	L15 and L18	4	<u>L19</u>
<u>L18</u>	(orthogonal near1 (frequency or frequencies) near1 division near1 access\$\$) or OFDM	5196	<u>L18</u>
<u>L17</u>	L16 and L15	3	<u>L17</u>
<u>L16</u>	wideband\$ or wide-band\$ or (wide near1 band\$)	52266	<u>L16</u>
<u>L15</u>	L13 and (L1 or L8)	8	<u>L15</u>
<u>L14</u>	L13 and L8 and L1	1	<u>L14</u>
<u>L13</u>	L12 same symbol\$	21	<u>L13</u>
<u>L12</u>	(data near1 chip\$) same (pilot near1 chip\$)	35	<u>L12</u>
<u>L11</u>	L10 same wideband\$	4	<u>L11</u>
<u>L10</u>	L8 same L1	97	<u>L10</u>
<u>L9</u>	L4 and L8	41	<u>L9</u>
<u>L8</u>	(frequency or frequencies) near1 (hop\$6 or hopping)	7927	<u>L8</u>
<u>L7</u>	L6 and wideband\$	9	<u>L7</u>
<u>L6</u>	L1 same L4	29	<u>L6</u>
<u>L5</u>	L3 same L4	1	<u>L5</u>
<u>L4</u>	(data same pilot\$ same chip\$ same symbol\$)	567	<u>L4</u>
<u>L3</u>	wideband\$ same L1	222	<u>L3</u>
<u>L2</u>	subband\$ same L1	75	<u>L2</u>
<u>L1</u>	(time near1 divison near1 (multiplex\$6 or mux)) or TDM or (code near1 division near1 (multiplex\$6 or mux)) or CDM	17489	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

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L22 same L8	2

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	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L23</u>	L22 same L8	2	<u>L23</u>
<u>L22</u>	symbol\$ same L17	21	<u>L22</u>
<u>L21</u>	L17 same L20	2	<u>L21</u>
<u>L20</u>	(pilot near1 symbol\$) same (data near1 symbol\$)	702	<u>L20</u>
<u>L19</u>	L17 same L8	3	<u>L19</u>
<u>L18</u>	L17 same L6 same L8	1	<u>L18</u>
<u>L17</u>	(pilot near1 chip\$) same (data near1 chip\$)	35	<u>L17</u>
<u>L16</u>	L15 same data same pilot\$	6	<u>L16</u>
<u>L15</u>	L8 same L2	24	<u>L15</u>
<u>L14</u>	L8 same (L2 or L3)	199	<u>L14</u>
<u>L13</u>	L8 same L4	1	<u>L13</u>
<u>L12</u>	L11 same L5 same L4	0	<u>L12</u>
<u>L11</u>	L8 same L6	360	<u>L11</u>

<u>L10</u>	L8 same L7 same L6	2	<u>L10</u>
<u>L9</u>	L8 same L7	33	<u>L9</u>
<u>L8</u>	(time near1 divison near1 (multiplex\$6 or mux)) or TDM or (code near1 division near1 (multiplex\$6 or mux)) or CDM	17489	<u>L8</u>
<u>L7</u>	(orthogonal near1 (frequency or frequencies) near1 division near1 multiple near1 access) or OFDMA	426	<u>L7</u>
<u>L6</u>	(wideband\$ or wide-band\$ or (wide near1 band\$))	52266	<u>L6</u>
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<u>L4</u>	L2 same L3	147	<u>L4</u>
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<u>L2</u>	(pilot\$ or data) near1 chip\$	7133	<u>L2</u>
<u>L1</u>	(frequency or frequencies or period\$) near1 (hop\$6 or hopping)	8174	<u>L1</u>

END OF SEARCH HISTORY